

# DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **SOFT TRELLIS SLICER FOR IMPROVING THE PERFORMANCE OF A DECISION-DIRECTED PHASE TRACKER**, the specification of which

(check one)      ☒ is attached hereto  
                          ☐ was filed on \_\_\_\_\_  
    as Application Serial No. \_\_\_\_\_  
    and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim the benefit under Title 35, United States Code, §§ 119(e) and 120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

_____	_____	_____
(Provisional Application)	(Filing Date)	(Status)

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

James D. Bennett,	Reg. No. 37,550
H. Shannon Tyson, Jr.,	Reg. No. 42,193
Michael R. Cannatti,	Reg. No. 34,791
James B. Gambrell,	Reg. No. 17,920
Mark J. Gatschet,	Reg. No. 42,569
Dennis W. Gilstad,	Reg. No. 36,810
Gary W. Hamilton,	Reg. No. 31,834
Mira L. Helms,	Reg. No. 43,668
H. Dale Langley,	Reg. No. 35,927
Gloria L. Norberg,	Reg. No. 36,706

Russell C. Scott,	Reg. No. 43,103
Adam D. Sheehan,	Reg. No. 42,146
Richard J. Smith,	Reg. No. 30,496
Pete A. Smits,	Reg. No. 39,036
Gary R. Stanford,	Reg. No. 35,689
J. Davis Gilmer,	Reg. No. P-44,711
Christopher J. Rourke,	Reg. No. 39,348
David R. Clonts,	Reg. No. 36,768
Greg K. Goshorn,	Reg. No. P-44,721
George W. Jordan, III,	Reg. No. 41,880
John A. Tang,	Reg. No. 43,404
Richard A. Schafer,	Reg. No. P-45,078
R. Scott Rhoades,	Reg. No. 44,300
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Mason A. Gross	Reg. No. 40,006

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I also hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Daniel N. Yannuzzi, Reg. No. 36,727  
Semion Talpalatsky, Reg. No. 35,380

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	<u>Houston, Texas 77002</u>	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**First named inventor:**

Full name Magnus H. Berggren  
 Inventor's Signature *Magnus H. Berggren* Date 13<sup>th</sup> July 2000  
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 Inventor's Signature *Pranesh Sinha* Date 13<sup>th</sup> July 2000  
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**Third named inventor:**

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044368.0234 HOUSTON 145406 v1



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$$\begin{array}{ccccccc} \text{E}^{(0)}_1 & \text{E}^{(0)}_2 & \text{E}^{(0)}_3 & \text{E}^{(0)}_4 & \text{E}^{(0)}_5 & \text{E}^{(0)}_6 & \text{E}^{(0)}_7 \\ \text{E}^{(1)}_1 & \text{E}^{(1)}_2 & \text{E}^{(1)}_3 & \text{E}^{(1)}_4 & \text{E}^{(1)}_5 & \text{E}^{(1)}_6 & \text{E}^{(1)}_7 \\ \text{E}^{(2)}_1 & \text{E}^{(2)}_2 & \text{E}^{(2)}_3 & \text{E}^{(2)}_4 & \text{E}^{(2)}_5 & \text{E}^{(2)}_6 & \text{E}^{(2)}_7 \\ \text{E}^{(3)}_1 & \text{E}^{(3)}_2 & \text{E}^{(3)}_3 & \text{E}^{(3)}_4 & \text{E}^{(3)}_5 & \text{E}^{(3)}_6 & \text{E}^{(3)}_7 \\ \text{E}^{(4)}_1 & \text{E}^{(4)}_2 & \text{E}^{(4)}_3 & \text{E}^{(4)}_4 & \text{E}^{(4)}_5 & \text{E}^{(4)}_6 & \text{E}^{(4)}_7 \\ \text{E}^{(5)}_1 & \text{E}^{(5)}_2 & \text{E}^{(5)}_3 & \text{E}^{(5)}_4 & \text{E}^{(5)}_5 & \text{E}^{(5)}_6 & \text{E}^{(5)}_7 \\ \text{E}^{(6)}_1 & \text{E}^{(6)}_2 & \text{E}^{(6)}_3 & \text{E}^{(6)}_4 & \text{E}^{(6)}_5 & \text{E}^{(6)}_6 & \text{E}^{(6)}_7 \\ \text{E}^{(7)}_1 & \text{E}^{(7)}_2 & \text{E}^{(7)}_3 & \text{E}^{(7)}_4 & \text{E}^{(7)}_5 & \text{E}^{(7)}_6 & \text{E}^{(7)}_7 \end{array}$$

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<u>(Provisional Application)</u>	<u>(Filing Date)</u>	<u>(Status)</u>
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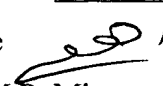
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